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 (FILE 'USPAT' ENTERED AT 13:13:33 ON 20 MAR 1997)
L1 1782 S USER# (P) (DIRECTORY OR DIRECTORIES)
L2 83 S LOGIN AND L1
=

registe registration

IEEE/IEE Publications Ondisc Jan 1990 - Nov 1996

Search Options:

Search for both singular and plurals: YES

Search for spelling variants : NO

Display intermediate result sets : NO

Num	Search	Hits
#1	login and (register or registration or track or tracking)	1
#2	(track or tracking) and user	264
#3	#2 and conference	151
#4	#2 and conferencing	0
#5	participant and (locator or locating)	0
#6	meeting and (locator or locating) and (user or participant)	1

INSPEC 4387205 C9305-7100-032

Doc Type: Conference Paper

Title: Distributed scheduling of meetings: a case study in
prototyping distributed applications

Authors: Biswas, J.; Bhonsle, S.; Tan Chee Wee; Tay Sen Yong; Wang
Weiguo

Affiliation: Inst. of Syst. Sci., Nat. Univ. of Singapore, Singapore

Conf. Title: ICSI '92. Proceedings of the Second International
Conference on Systems Integration (Cat. No.92TH0444-0)
p. 656-65

Editors: Ng, P.A.; Seifert, L.C.; Ramamoorthy, C.V.; Yeh, R.T.

Publisher: IEEE Comput. Soc. Press

Los Alamitos, CA, USA

Date: 1992 xx+746 pp.

Country of Publication: USA

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Language: English

Conf. Date: 15-18 June 1992

Conf. Loc: Morristown, NJ, USA

Conf. Sponsor: IEEE; New Jersey Inst. Technol.; ACM

Treatment: Practical

Abstract: The authors have developed a combined meeting-scheduling
cum calendar-management system called CAMEL, that eliminates the
tedium of scheduling a meeting. CAMEL uses a hunting feature that
enables the tracking of user logins. The approach towards software
development is generative as well as declarative, through extensive
use of toolkits and reusable software. The authors describe the
essential ingredients of CAMEL. It is a fairly complex distributed
application using a distributed database and distributed user related
information such as preference parameters. Tools from RAPIDS toolkit,
especially remote procedure call subsystem, n-party interaction
subsystem, are heavily used to produce this application. It also uses
many services provided by RAPIDS, such as name server, user
information server etc. To maintain consistency of distributed data
the application makes use of the 2-phase commit and 2-phase locking
primitives provided by RAPIDS. (15 Refs.)

Classification: C7100 (Business and administration); C6110 (Systems
analysis and programming); C6115 (Programming support); C6150N
(Distributed systems software); C6160B (Distributed databases)

Thesaurus: Distributed databases; Distributed processing; Personal
computing; Scheduling; Software prototyping; Software tools

Free Terms: User logic tracking; Distributed scheduling; Software
prototyping; Distributed applications; Meeting-scheduling;
Calendar-management system; CAMEL; Hunting feature; Software
development; Reusable software; Distributed database; Distributed
user related information; Preference parameters; RAPIDS toolkit;
Remote procedure call subsystem; N-party interaction subsystem; Name
server; User information server; 2-Phase commit; 2-Phase locking
primitives

Item Availability: CD-ROM.

4. 5,594,859, Jan. 14, 1997, Graphical user interface for video teleconferencing; Larry G. Palmer, et al., 395/330; 345/2; 395/326, 340, 806 [IMAGE AVAILABLE]

8. 5,590,128, Dec. 31, 1996, Dial lists for computer-based conferencing systems; Michael Maloney, et al., 370/260; 379/202 [IMAGE AVAILABLE]

16. 5,565,910, Oct. 15, 1996, Data and television network for digital computer workstations; William T. Rowse, et al., 348/15, 16; 370/259 [IMAGE AVAILABLE]

26. 5,539,886, Jul. 23, 1996, Call management in a collaborative working network; Barry K. Aldred, et al., 395/200.01; 364/281.3, DIG.1; 379/202; 395/330, 800 [IMAGE AVAILABLE]

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